AKAI

GX400D

MODEL

SERVICE MANUAL

GX-400D

LEFT REC. AMP. P.C. BOARD TW-5206

LEFT P.B. AMP. P.C. BOARD TW-5032

VOLUME P.C. BOARD TW-5030

SRT SW. P.C. BOARD TW-5029

TAPE SPEED & EQ P.C. BOARD TW-5028

TRACK SELECTOR P.C. BOARD TW-5026

OSC. P.C. BOARD TW-5033

MONITOR SW. P.C. BOARD TW-5027

RIGHT REC. AMP. P.C. BOARD TW-5206

RIGHT P.B. AMP. P.C. BOARD TW-5032

NOTE
UNLESS OTHERWISE SPECIFIED
ALL RESISTORS IN Ω 1/4W(J)
ALL CAPACITORS IN μF 50W.V.(J)
N.L. INDICATES NOISE LESS RESISTORS
※ MARK INDICATES LOW LEAKAGE CAPACITORS

GX-400D
SCHEMATIC DIAGRAM
NO.2-1 1461250A
2C

GX-400D

SYS. CON. P.C. BOARD TW-1048 A.B

REMOTE CONTROL (RC-17)

SERVO CONTROL P.C. BOARD TW-1049

POWER SUPPLY P.C. BOARD TW-2018

N O T E
UNLESS OTHERWISE SPECIFIED
ALL RESISTORS IN Ω 1/4W (J)
ALL CAPACITORS IN μF 50W.V. (J)
MARK INDICATES SPARK QUENCHER 0.1μF+120Ω/500V

GX-400D
SCHEMATIC DIAGRAM
NO.2-2 1461251A
2C

GX-400D·PRO

LEFT REC. AMP. P.C. BOARD TW-5206

LEFT P.B. AMP. P.C. BOARD TW-5032

VOLUME P.C. BOARD TW-5030

SRT SW. P.C. BOARD TW-5029

TAPE SPEED & EQ P.C. BOARD TW-5028

P.B. SELECTOR P.C. BOARD TW-5203

OSC. P.C. BOARD TW-5204

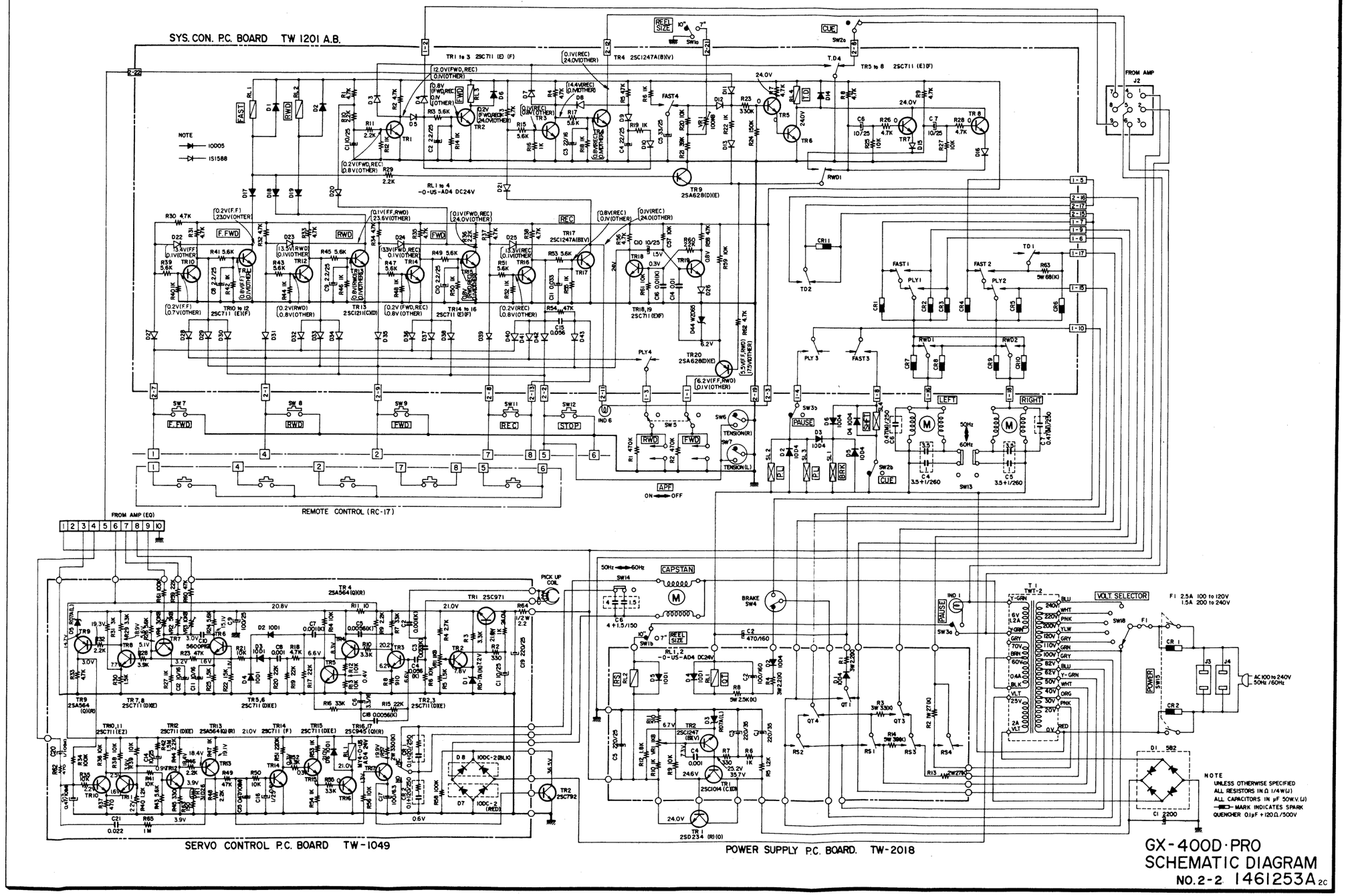
MONITOR SW P.C. BOARD TW-5027

RIGHT P.B. AMP. P.C. BOARD TW-5032

NOTE
UNLESS OTHERWISE SPECIFIED
ALL RESISTORS IN Ω 1/4W(J)
ALL CAPACITORS IN μF 50WV(J)
N.L. INDICATES NOISE LESS RESISTORS
※ MARK INDICATES LOW LEAKAGE CAPACITORS

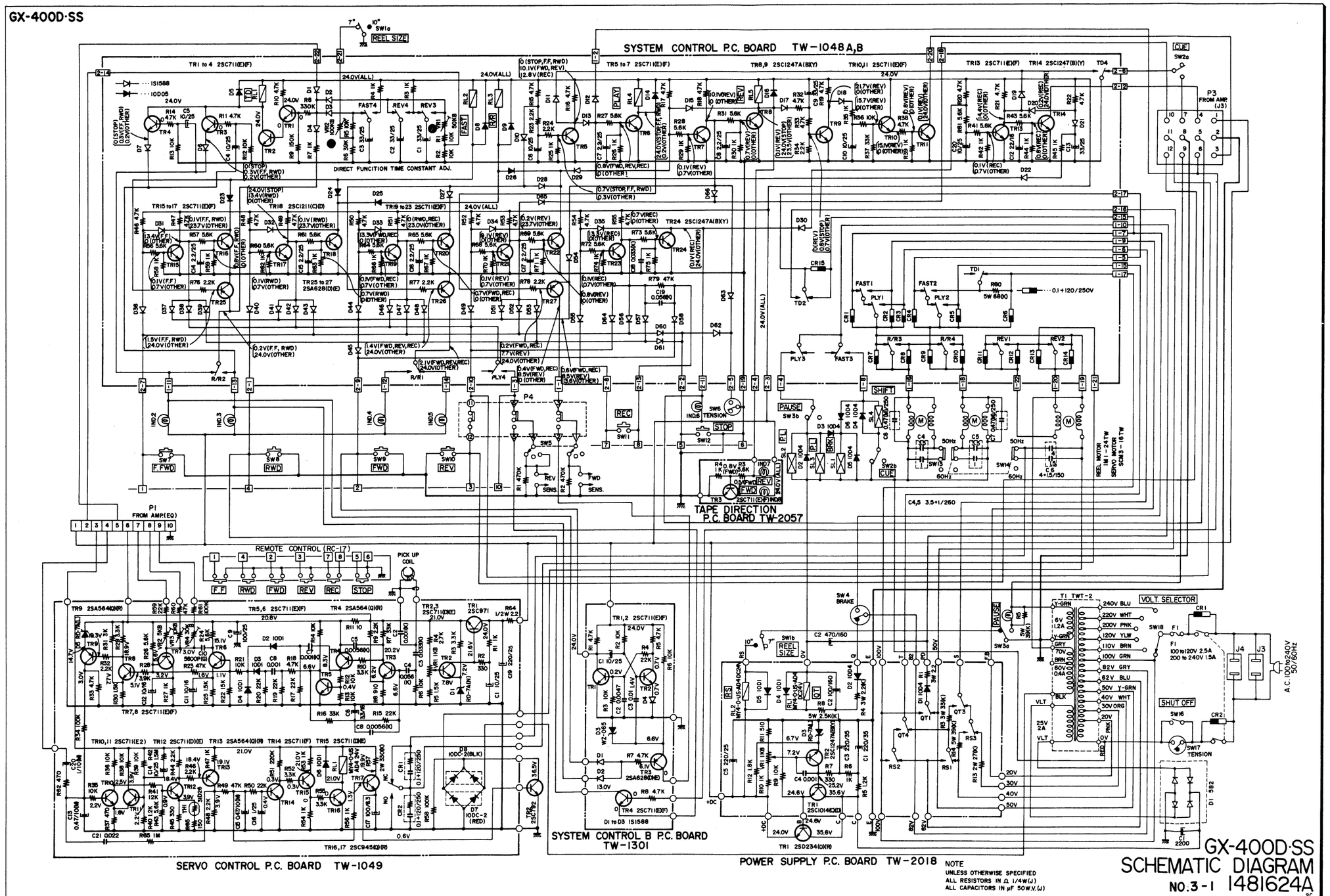
GX-400D·PRO
SCHEMATIC DIAGRAM
NO.2-1 1461252A
2C

GX-400D·PRO



GX-400D·PRO
SCHEMATIC DIAGRAM
NO.2-2 1461253A 2C

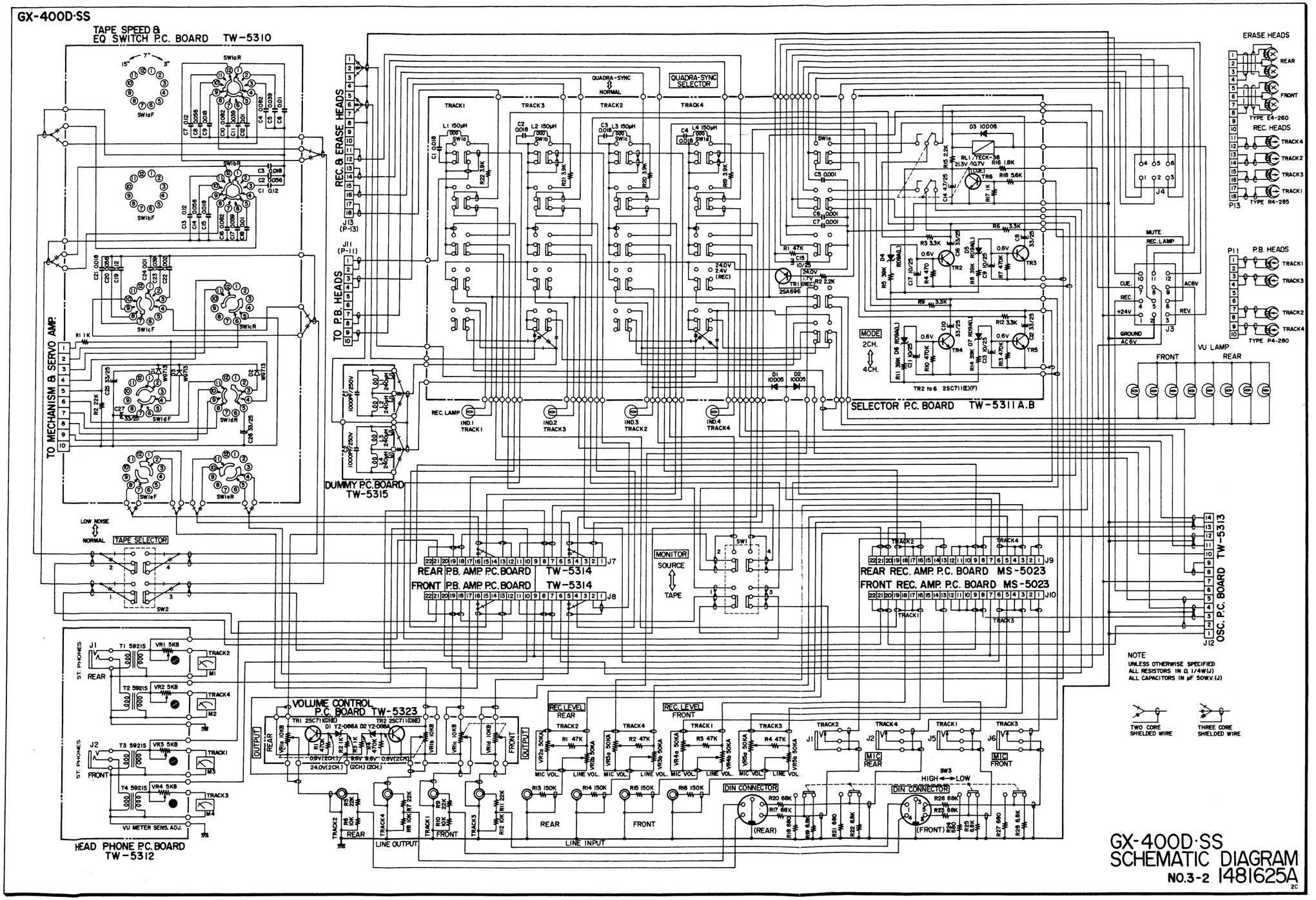
GX-400D·SS



NOTE
UNLESS OTHERWISE SPECIFIED
ALL RESISTORS IN Ω 1/4W(J)
ALL CAPACITORS IN μF 50W.V.(J)

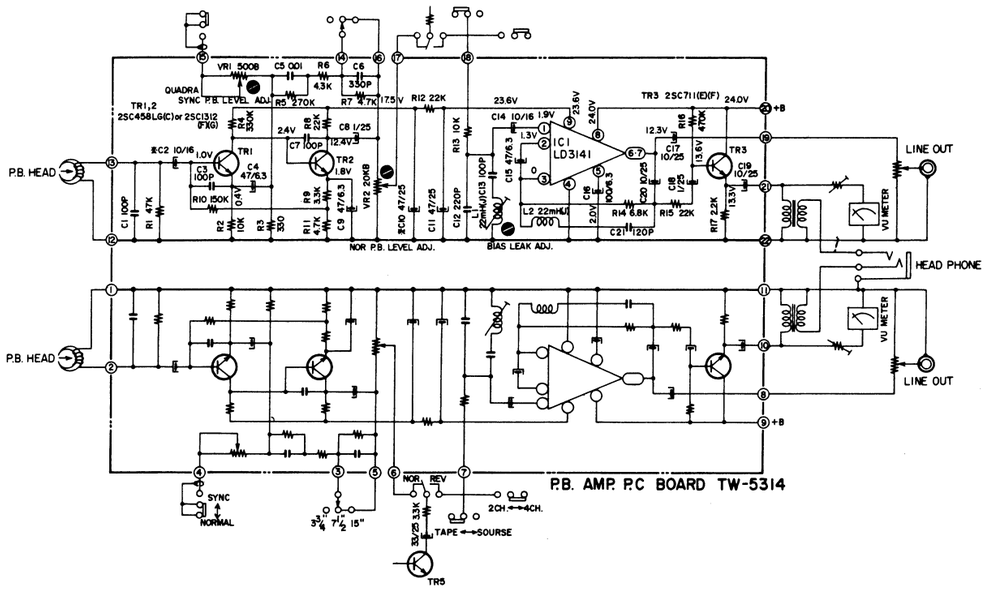
GX-400D·SS
SCHEMATIC DIAGRAM
NO.3-1 1481624A
2C

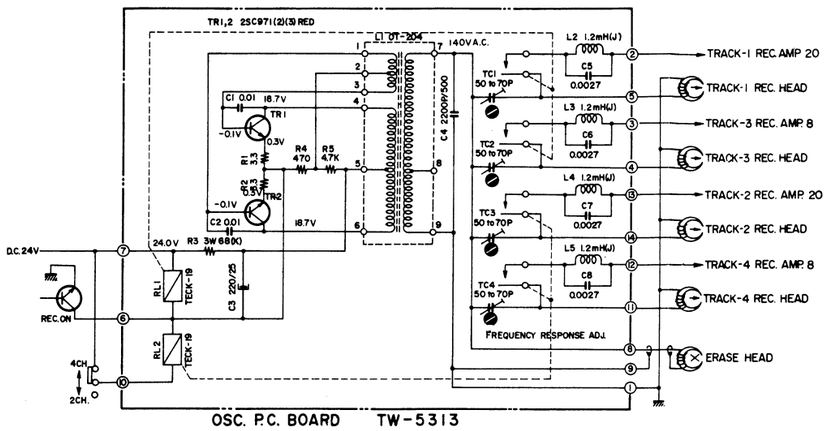
GX-400D·SS

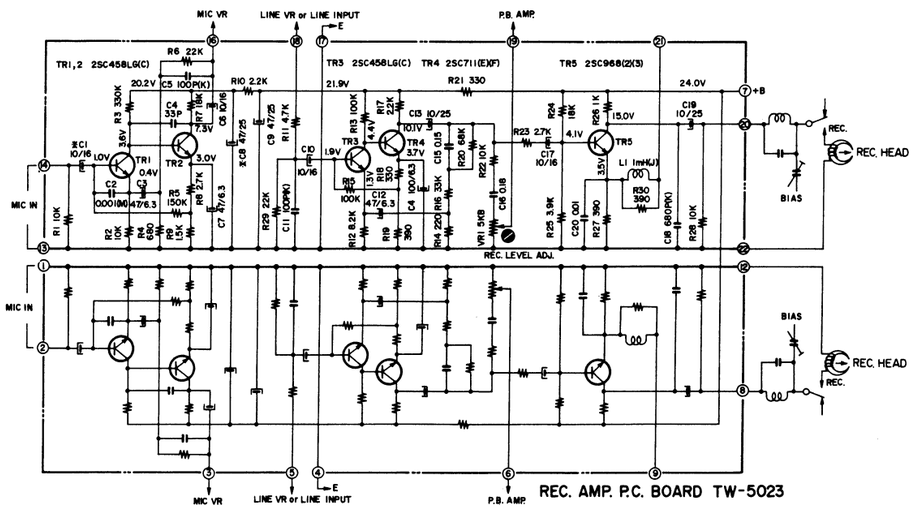


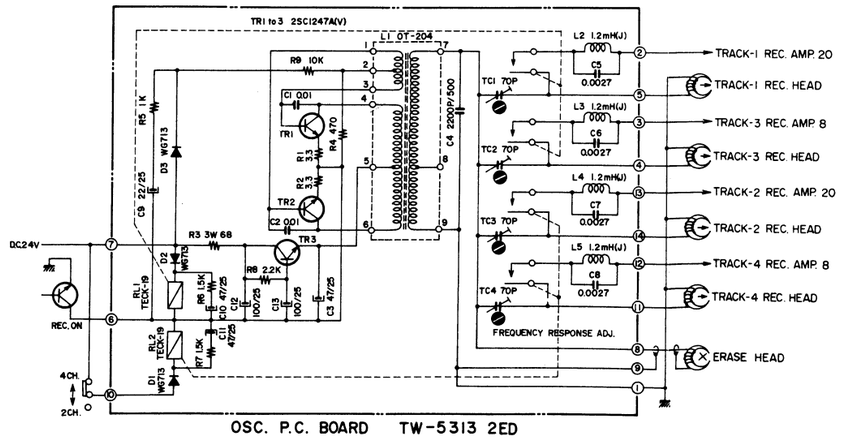
GX-400D·SS
SCHEMATIC DIAGRAM
NO.3-2 1481625A
2C

GX-400D·SS









NOTE
1. UNLESS OTHERWISE SPECIFIED
ALL RESISTORS IN Ω 1/4W(J)
ALL CAPACITORS IN μF 50W.V.(J)
2. ※ MARK INDICATES LOW LEAKAGE CAPACITORS

GX-400D·SS
SCHEMATIC DIAGRAM
NO.3-3 1481626A
2C